

## Approved For Release 2003/01/43 : GIA-RDP78T05439A000300010005-6

## DECLASS REVIEW BY NIMA / DoD

IB - 294/63 22 October 1963 Copy / of /

MEMORANDUM FOR: Unler, Manufacturing and Services Division, ORR	
ATTENTION :	25X1
THROUGH : Chief, Requirements Branch, Reconnaissance Group, CGS	
FROM : Chief, CIA/PID (NPIC)	
SUBJECT : Rail Line from Heng-Yang, China to Canton, China	
REFERENCES: (1) Requirement No. C-RR3-80,655 (2) Project No. C 1406/63	
l. This memorandum is in response to the referenced requirement concerning a traffic and station analysis of the Yueh-han rail line between Heng-yang (26° 38'N - 112° 21'E) and Canton (23° 07'N - 113° 15'E) China.	•
2. An analysis of each station, as to its basic facilities and rolling stock found on each siding was made in addition to the Information asked for in the requirement. The traffic on the line is broken down as per requirement. Photographic copies of annotated strip maps, overlays, and their reference keys are the major part of this memorandum and are self-explanatory. Complete	
photographic coverage of this line is unavailable. The photography used was and provided continuous coverage of approximately half of the line beginning at Heng-yang to just south of Ch'i-men 25° 29'N - 113° 16'E. There is no suitable comparitive photography available. The portion of the line that did not have photographic coverage, though included on the annotated maps, is not a part of this memorandum. The line in the Canton area is included in memorandum IB 277/63, dated 23 October 1963.	25X
3. The photo analyst assigned to this requirement was	25X
who may be contacted directly on should there be further questions reguarding this study. This requirement is considered complete as of the date of this memorandum.	25X1/
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ENCLOSURES: 2 Tables 10 About A Photo Grain (GL) (DID/ID D (SE/Co thus D (Ch/Co))	25A I <i>F</i>
10 Annotated Photo Copies (CIA/PID/IB-P-655/63 thru P-664/63)	
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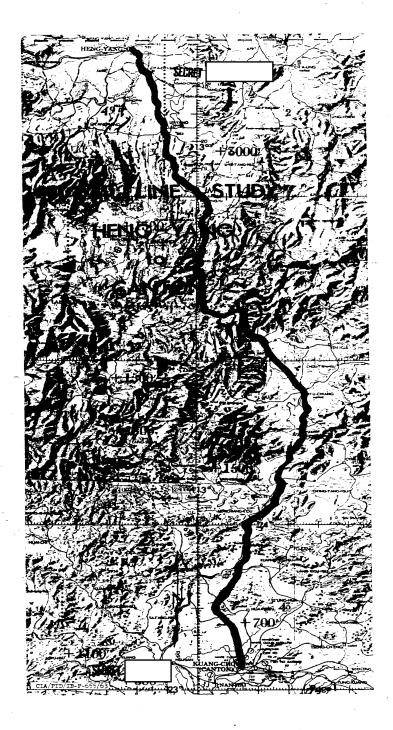
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TRAIN #	DIRECTION	TYPE	LOCOMOTIVES	NO.	OF CARS	CLOSED	OPEN	TANK	
ı	Northbound	Pass	1 Steam		14				
2	Southbound	Frgt	1 Steam		34	34			
3	Southbound	Frgt	1 Steam	i)	35 `	32	3		
4	Southbound	Frgt	1 Steam		38	20	18		
5	Northbound	Frgt	1 Steam		33	33	<u></u>		
6 .	Northbound	Frgt	1 Steam		33	29	4		
7	Southbound	Frgt	1 Steam		15	8	4	3	
8	Northbound	Frgt	1 Steam		35	26	6	3	
9	Southbound	Frgt	1 Steam		26	8	11 .	7	
10	Northbound	Pass	1 Steam		30	20		10	
.11	Northbound	Frgt	1 Steam		39	25		14	
12	Southbound	Frgt	1 Steam		20	8	12		
13	Southbound	Pass	1 Steam		14	·			
14	Northbound	Frgt	1 Steam	*	6		. 6		
15	Southbound	Frgt	1 Steam		38	26	12		
/16	Northbound	Pass	1 Steam		14		· ·	·	
17	Northbound	Frgt	1 Steam		43	11	32		
18	Southbound	Frgt	1 Steam		34	29		5	
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LTR	NAME	LENGTH OF	* 1		FACILITIES	DISTANCES (KM) FROM HENG-YANG, TO CANTON		
A	Heng Yang	8,625'	19	236 cars 12 Loco	Major loco repair	0	522	
В	Chou-Chia-Ao	3,200'	2		Station	7	545	
С	Ping-Kung-Ch'ang	3,010'	5	19 cars 1 loco	Storage	11	541	
D	Kuan-Yin-Ch'iao	2,650'	. 3	- +	Station	24	528	
E		2,250'	3		Station	27	525	
F	Wa-Yuan	3,150'	4 .	7 cars 1 loco	Station Minor repair	38	514	
G		3,100'	2	·	Train #3 pass- ing thru	49	503	
H	Che Ch'iao	2,660'	3	0 cars 1 Loco	Storage, Station	54	498	
I	Lei-Yang	3,290'	6	15 cars O Loco	Storage minor repair - Train # stopping on sidi		490 ".	
J	<u> </u>	3,050'	. 2		Station	64	488	
K	Hsiao-Shui Pu	2,910'	2	- 2 cars	Storage	75	477	
L	Kung-P'ing Hsu	3,400'	3	0 Loco	Storage	87	465	
M·	<del>-</del> ,	3,600'	2	-+ ,	Limited Storage	96 .	456	
N	Ma-Tien-Hsu	3,160'	5		Open Coal Storage	100	452	
O		2,910'	4	6 cars 1 Loco	Station	104	448	
$\mathbf{P}_{_{0}}$	Ch'i-feng-tu	2,800'	4		Storage Station	118	434	
` <b>Q</b>	Chieh-tung	3,090'	2		Station	125	427	
R	Hsu-Chia-Tung	4,030'	6	6 cars 0 Loco	Abundant Storage	136	416	
S	Ch'en-Hsien	4,900'	10	25 cars 21 Loco	Major Loco & Car repair abundant turntable & turn	storage	405	

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LTR	NAME	LENGTH OF	NO. OF TRACKS	STOCK ON SIDING	FACILITIES		NCES (KM) ING-YANG, TO CANTON
T	Huai-Shu-Hsia	3,080'	2		Station	154	398
ប	Ao-Shang	2,570'	3 .	<del></del>	Limited Storage Train on Siding	165	387
V	Liang T'ien	2,600'	2		Station	172	380
W	Teng-Chia-T'ang	2,425'	. 4	<b></b> .	Limited Storage	179	37
X	T'ai-P'ing-Li	3,050'	- 3		Station	192	360
Y	Pai-Shih-Tu	2,950'	5	4 cars 0 Loco	Abundant Storage	203	349
<b>Z</b>	Ping-Shih	4,300'	4	- <u>-</u> -	Turntable-Minor Loco <b>Repair and</b> Abundant Storage	218.	334
Z1	Lo-Chia-Tu	. 4,100'	3	4 cars O Loco	Station	225	327
<b>Z</b> 2	Szu-Kung-K'eng	3,095'	2	÷	Two Trains on Sidings	235	317
<b>Z</b> 3	Ch'i-Men	3,100'	3	<b>⊕</b> +	Station \	248 -	304



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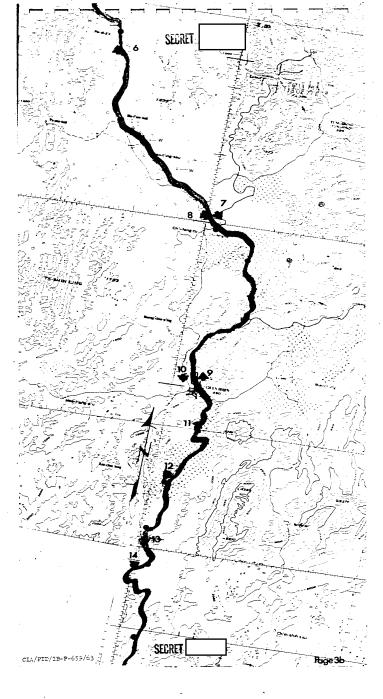
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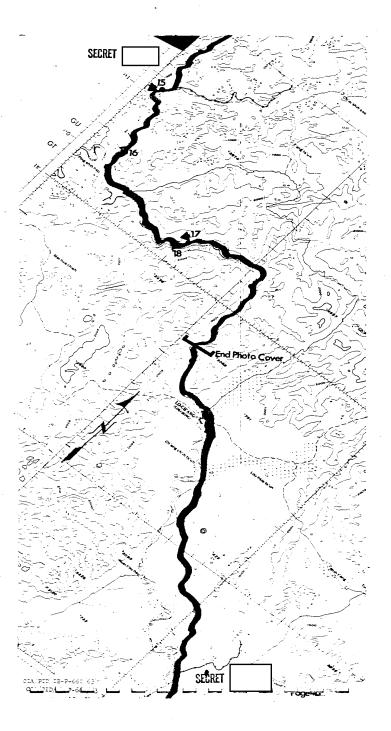
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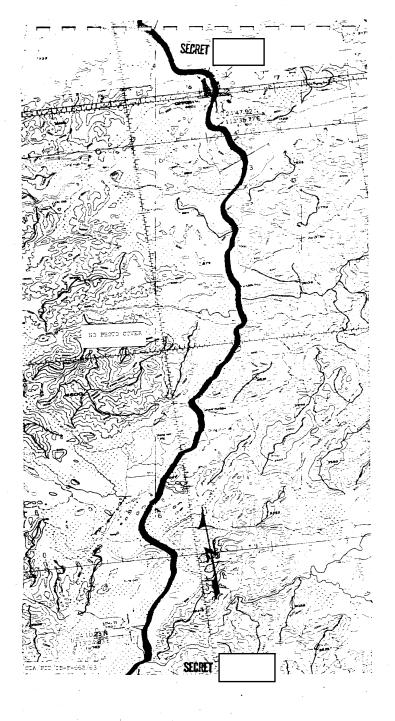


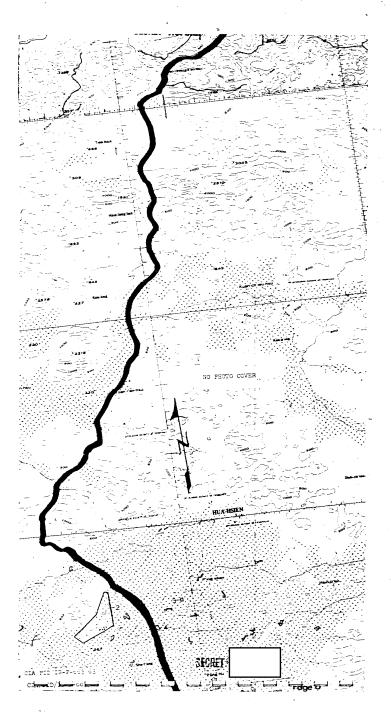
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